

What is claimed is:

1. An electrical connector, comprising:

an insulative housing defining a plurality of passageways extending therethrough and a pair of keys extending rearwardly from two opposite sides thereof;

a plurality of contact units received in corresponding passageways, each contact unit having at least one mating portion and a tail portion opposite to the at least one mating portion; and

a spacer attached to the insulative housing and comprising a body portion and a supporting portion projecting from the body portion, the body portion defining a plurality of through holes communicating with the passageways for insertion of the contact units therethrough and a pair of keyways on opposite sides thereof.

2. The electrical connector as claimed in claim 1, wherein said spacer defines a gap between said supporting portion and the body portion.

3. The electrical connector as claimed in claim 2, wherein said supporting portion defines a plurality of grooves in a top surface thereof.

4. The electrical connector as claimed in claim 1, wherein said keyway has a protruding rib in an inner wall thereof.

5. The electrical connector as claimed in claim 1, wherein said spacer has a pair of platforms protruding upwardly from a top side of the body portion along a front surface thereof.

6. The electrical connector as claimed in claim 1, wherein said spacer further comprises a plurality of protrusions projecting respectively from a front surface of the body portion, and wherein the insulative housing defines a plurality of apertures for latching with the protrusions.

7. The electrical connector as claimed in claim 1, wherein said insulative housing has a top wall, a bottom wall, opposite sidewalls and a rear wall, which

together define a receiving space.

8. The electrical connector as claimed in claim 7, wherein said insulative housing comprises an L-shaped tongue projecting forwardly from the rear wall and extending into the receiving space, and said passageways are defined in the L-shaped tongue.

9. The electrical connector as claimed in claim 8, wherein said insulative housing has a guiding slot defined in one sidewall thereof and communicating with said receiving space.

10. The electrical connector as claimed in claim 1, wherein said tail portion of the contact unit has a U-shaped configuration and extends along a top face of the supporting portion.

11. The electrical connector as claimed in claim 10, wherein said contact unit has a fork-shaped configuration and further comprises a base portion and three retention portions extending forwardly from the base portion, three mating portions extending forwardly from corresponding retention portions and the U-shaped tail portion extending rearwardly from a rear edge of the base portion.

12. The electrical connector as claimed in claim 11, wherein each retention portion forms a plurality of barbs on two opposite sides thereof.

13. A cable end connector assembly adapted for mating with a complementary electrical connector, comprising:

- a housing defining a plurality of passageways and having at least one key;
- a plurality of contact units received in said passageways;
- a spacer comprising a plurality of through holes, a supporting portion supporting the contact units and at least one keyway receiving said at least one key;
- a plurality of wires each comprising a conductive core electrically connecting with a corresponding contact unit; and
- a cover over-molded with a rear end of the housing and front ends of the

wires.

14. The cable end connector assembly as claimed in claim 13, wherein said at least one key is disposed in a side of the housing.

15. The cable end connector assembly as claimed in claim 14, wherein said spacer comprises a body portion and opposite side portions in two opposite sides of the body portion.

16. The cable end connector assembly as claimed in claim 15, wherein said supporting portion projects from the body portion and connects with the side portions.

17. The cable end connector assembly as claimed in claim 13, wherein each contact unit has a fork-shaped configuration and comprises a base portion, at least one retention portion extending forwardly from the base portion, at least one mating portion extending forwardly from corresponding at least one retention portion, and a U-shaped tail portion extending rearwardly from a middle of the base portion.

18. A cable connector assembly comprising:

an insulative housing defining a mating port in a front-to-back direction;

a plurality of contacts disposed in the housing;

a cable connected to a rear end of the housing and including a plurality of conductors electrically connected to the corresponding contacts, respectively;

a bar formed on a face of said housing along a direction perpendicular to said front-to-back direction; and

a cover overmolded on said housing and said cable; wherein

said cover veils said bar and includes at least one transverse beam extending along said front-to-back direction and engaged with the bar in at least one direction perpendicular to said front-to-back direction, and wherein said transverse beam cooperates with other portions of the bar to circumferentially grasp the bar in a

cross-sectional view taken along a vertical plane in said front-to-back direction.

19. The assembly as claimed in claim 18, wherein at least one recess is formed in said face, and said recess extends along said front-to-back direction and passes under said bar and beyond both two sides of the bar, and wherein said transverse beam occupies said recess.

20. The assembly as claimed in claim 19, wherein said recess does not extend through a front face of the housing.

21. The assembly as claimed in claim 18, wherein said direction is a longitudinal direction of the housing and said bar is an elongated bar.